

- a) a flexible body capsule of a material substantially impermeable to vapor fumes and contagions having an interior compartment and having proximal and distal ends that are sized and adapted to accommodate said medical patient's entire body;
- b) a sealing apparatus formed upon said body capsule for opening and closing said body capsule and respectively exposing or isolating said interior compartment from said contaminated environment;
- c) A source of pressurized air;
- d) a duct formed upon said body capsule for interconnecting with and receiving pressurized air from said source of pressurized air;
- e) at least one passageway formed upon said body capsule and having a plurality of inwardly-facing apertures formed thereon fluidly connected to said duct such that when pressurized air is received thereby, said air is delivered to said interior compartment; and
- f) an exhaust valve formed upon said body capsule and fluidly connected to said interior compartment thereof, said exhaust valve being selectively positioned such that when said air is delivered to said interior compartment, said air is caused to withdraw therefrom, said air being caused to withdraw from said interior compartment such that air flow is directed over said

casualty and said toxic and infectious residues present thereupon are removed and expelled through said exhaust valve.

11. The apparatus of claim **10** wherein said passageway comprises a plurality of tubular gas passageways fluidly connected to one another such that when said tubular gas passageways are supplied with pressurized air, said interior chamber assumes an expanded configuration to form a semi-rigid structure.

12. The apparatus of claim **11** wherein said plurality of apertures are formed spaced about said tubular passageways such that when said pressurized air is delivered into said interior compartment, said air is caused to distribute evenly about the medical patient contained therewithin.

13. The apparatus of claim **10** wherein said apparatus is designed and configured to assume a first collapsed configuration for facilitating the transport and storage thereof, and a second expanded configuration when in use.

14. The apparatus of claim **10** wherein said apparatus is designed to be disposable following use thereof.

15. The apparatus of claim **10** wherein said apparatus is designed to be decontaminated and capable of being repackaged for reuse following the use thereof.

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